

4702102060

1123A

Calhoun - BE
277464

$$43560 \times \frac{538}{(460 + 60)} \times \frac{.893 \times 15.325 \times (460 + 82)}{279760} \times 100 \text{ Ac.} =$$

$$x \frac{279760}{7417.4} \times 37.7$$

1826	164,221,200	x .098	x .69	=	11,105
27		x .105	x .72	=	12,415
28		x .104	x .76	=	12,980
29		x .106	x .80	=	13,926
30		x .106	x .80	=	13,926
31		x .093	x .78	=	11,913
32		x .07	x .70	=	8,047
33		x .071	x .70	=	8,852
1534		x .065	x .55	=	5,871
1835		x	x	=	

99,035

MCF

150 ✓

NU

GL = .708 x 1830 = 1296

Wellhead * = 500 + 15 = 515

Res. Press. 538

Gv. = .708^E

Pcr. = 668

Tcr. = 394

Pr. = $\frac{538}{668} = 0.81$

Tr. = $\frac{542}{394} = 1.38$

Z = .893